

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	4210190
<b>Application Number:</b>	10828391
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	4830
<b>Title of Invention:</b>	FLUX PLANE LOCATING IN AN UNDERGROUND DRILLING SYSTEM
<b>First Named Inventor/Applicant Name:</b>	Guenther W. Brune
<b>Customer Number:</b>	21833
<b>Filer:</b>	Jay R Beyer/Alyssa Beyer
<b>Filer Authorized By:</b>	Jay R Beyer
<b>Attorney Docket Number:</b>	DCI-20C3
<b>Receipt Date:</b>	30-OCT-2008
<b>Filing Date:</b>	19-APR-2004
<b>Time Stamp:</b>	22:52:26
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$100
RAM confirmation Number	15495
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Post Allowance Communication - Incoming	CommCertofCorrDci-20C3.pdf	17198 df5c74e6cd9f98f13254f85813d19778c.ccd0ff0e	no	1
Warnings:					
Information:					
2	Request for Certificate of Correction	CertificateofCorrectionDci-20c3.pdf	141295 7d12d7c3742cd18eb6b298c7956a4534ad06078	no	3
Warnings:					
Information:					
3	Fee Worksheet (PTO-06)	fee-info.pdf	30090 b3d41a7a555dca91903667d6bc282ca3360f8c647	no	2
Warnings:					
Information:					
Total Files Size (in bytes):			188583		

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### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.